Please replace the paragraph on page 5, lines 7-12 with the following amended

paragraph:

It is further another object of the invention to provide an apparatus and method of

realizing a link access control protocol between a mobile terminal and a BSC for IP M/B packet

transmission in a mobile communication network, in which a re-transmission protocol is realized

based upon a re-transmission request message NAK between a BTS and the mobile terminal so

that a M/B packet data ea-can be perfectly transmitted in a radio link.

Please replace the paragraph on page 12, lines 7-12 with the following amended

paragraph:

In accordance with the invention as described hereinbefore, the CIBP is realized in the

MAC protocol and the LAC layer over the MAC layer so that the IP M/B data received from

the Internet can be effectively transferred into the mobile terminal. The mobile terminal need

not respectively visit the serving PDSN thereby avoiding the waste of the resources. On One

BTS can transmit the same Internet data into a number of mobile terminals.

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